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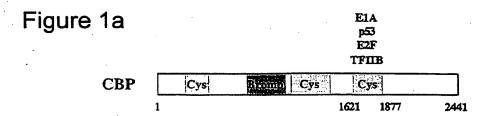
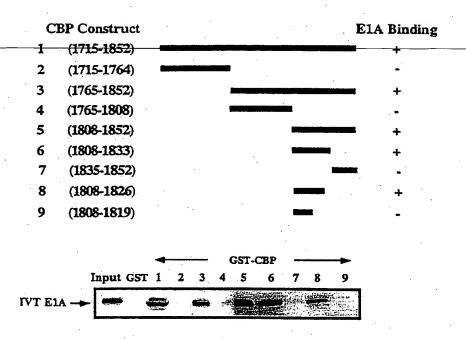


Figure 1b

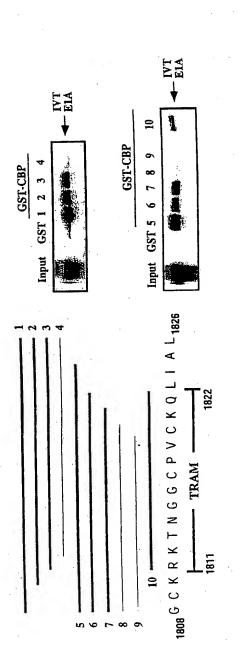


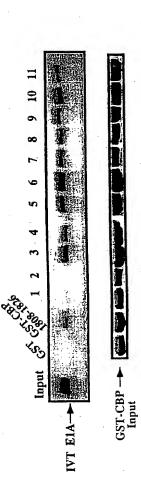
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Figure 1c





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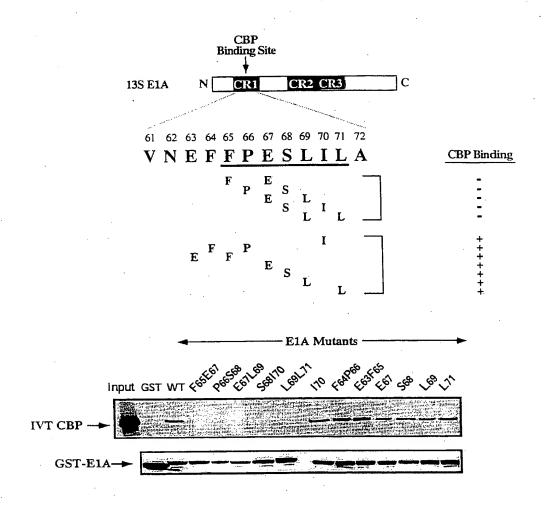


Figure 2a

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Figure 2b

 WT
 :
 V N E F F P E S L I L

 Peptides:
 Mut 1 :
 V N E F F P A S A I L

 Mut 2 :
 V N E F A P A S A I A

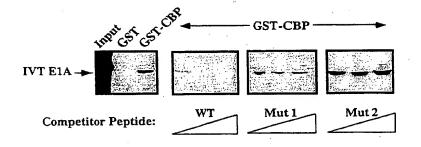
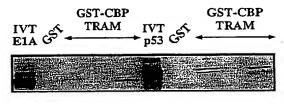


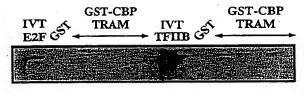
Figure 2c



E1A Competitor:

- WT Mut

WT Mut



E1A Competitor:

- WT Mut

- WT Mut

Figure 2d

TRAM F1A VNEFFPESLILAA
Interaction p53 SQETFSDLWKLLP
Motif E2F FDCDFGDLTPLDF

Consensus:

 $FX\frac{E}{D}XXXL$

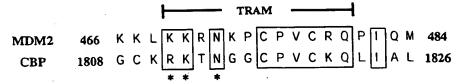


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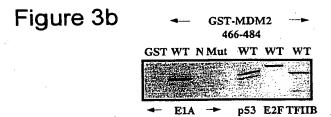


Figure 3c

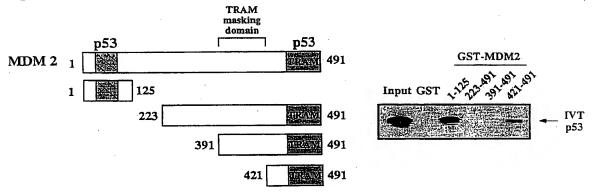
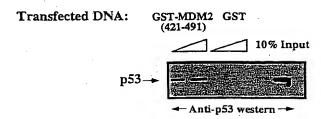


Figure 3d

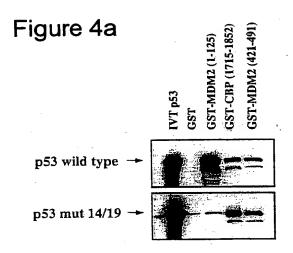


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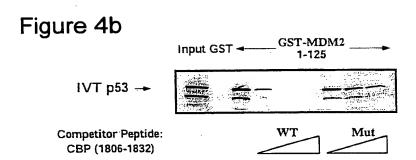


Figure 4c

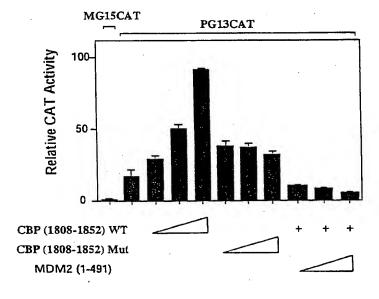
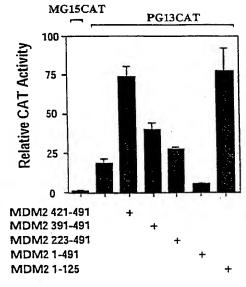


Figure 4d





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Figure 5a

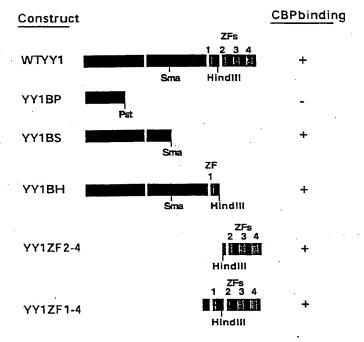
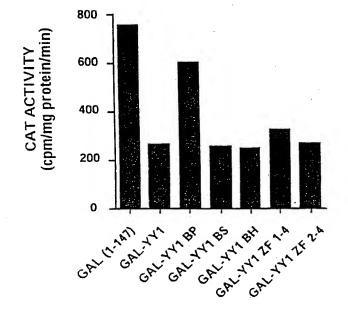


Figure 5b

Figure 5c





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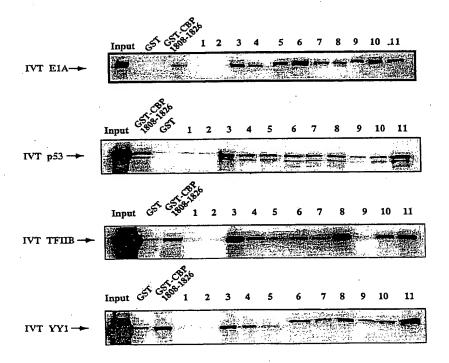
Figure 6a

		E1A	VNEFFPESLILAA
TRIMs		p53	SQET FSDLWKL LP
	_	E2F	FDCD FGDLTPL DF
		TFIIB	mmna fkeittm ad
		YY1	AEDG FEDQILI PV
	L	YY1	CTKM FRDNSAM RK
		YY1	CGKAFVESSKLKR
	•	MyoD	TTDD FYD DPC F DS

Figure 6b

CBP TRAM

1808 GCKRKT NGGCPVCKQLIAL 1826 Mutant: 1 2 3 4 5 6 7 8 9 10 11





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Figure 7a

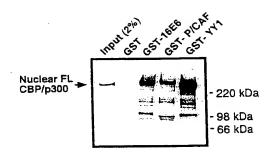


Figure 7b

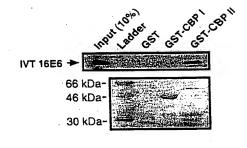
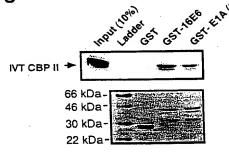


Figure 7c



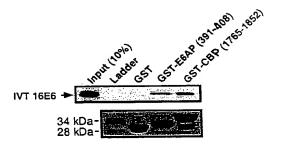


Figure 7d

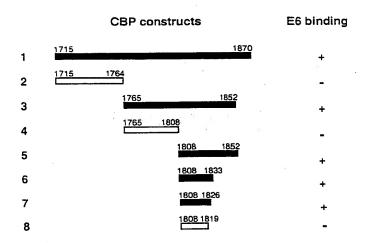


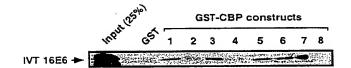
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CBP (1808-1826): GCKRKTNGGCPVCKQLIAL p300 (1770-1788): GCKRKTNGGCPICKQLIAL

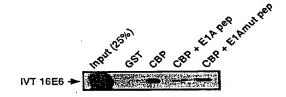


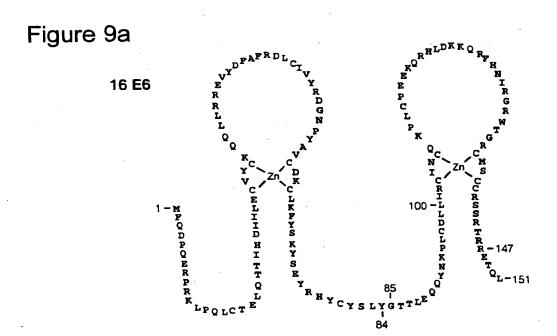
Figure 8

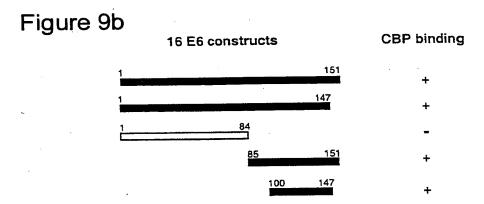


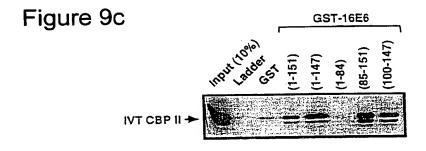
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Figure 10a

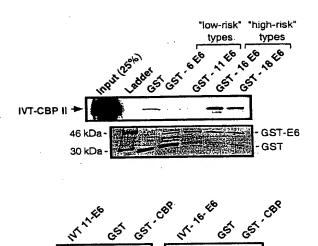
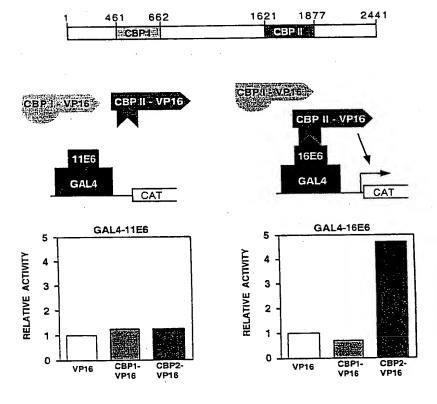


Figure 10b



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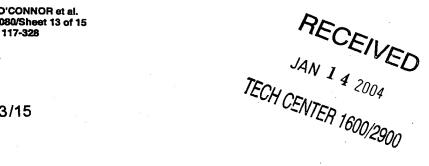
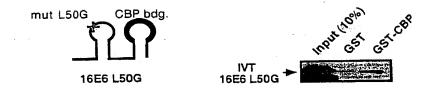




Figure 11a



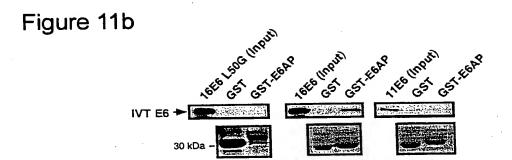
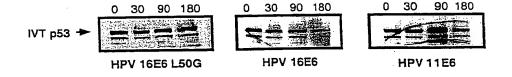


Figure 11c





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Figure 12a

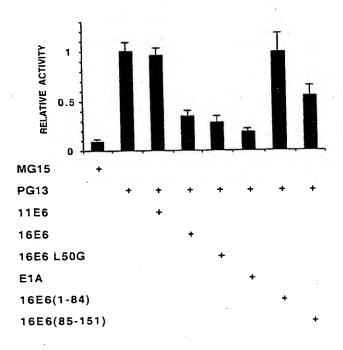
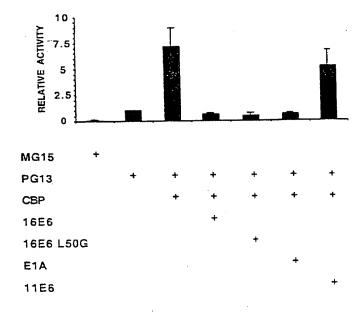


Figure 12b





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P G V Q K L x x x x x x CCC GGG CTG CAG AAG CT<u>I GA</u>T TGA Tta gct t 3' GGG CCC GAC GTC TTC GAA CTA ACT AAT GGA a 5' Smal Pstl HindIII stop (x3) [core HindIII] L E CTC GAG G S V D

gGA TCC GTC GAC C

cct agG CAG CTG G

BamHl Sal1

Figure 13